

INTERNATIONAL SEARCH REPORT

International application No.

PCT/US04/17641

A. CLASSIFICATION OF SUBJECT MATTER		
IPC(7)	: G06F 17/60	
US CL	: 705/37	
According to International Patent Classification (IPC) or to both national classification and IPC		
B. FIELDS SEARCHED		
Minimum documentation searched (classification system followed by classification symbols) U.S. : 705/37		
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched WEST Text Search		
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)		
C. DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US 5,878,139 (ROSEN) 02 March 1999 (02.03.1999) Col. 28, line 27 to Col. 30, line 29; Fig. 30A-30E.	1-40
Y	US 2002/0010591 A1 (POMERANCE) 24 January 2002 (24.01.2002) Tablss 2,3; paras. 6, 88, 97-102; Figs 5-7, 8A-8C, 9.	1-40
A	US 2002/0069182 A1 (DWYER) 06 June 2002 (06.02.2002).	1-40
A	US 6,766,307 B1 (ISRAEL et al.) 20 July 2004 (20.07.2004).	1-40
A	US 2004/0267559 A1 (HINDERER et al.) 30 December 2004 (30.12.2004).	1-40
A	US 5,895,450 (SLOO) 20 April 1999 (20.04.1999)	1-40
<input type="checkbox"/> Further documents are listed in the continuation of Box C. <input type="checkbox"/> See patent family annex.		
* Special categories of cited documents:		
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"I"	document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
"O"	document referring to an oral disclosure, use, exhibition or other means	"&" document member of the same patent family
"P"	document published prior to the international filing date but later than the priority date claimed	
Date of the actual completion of the international search 23 February 2005 (23.02.2005)		Date of mailing of the international search report 28 MAR 2005
Name and mailing address of the ISA/US Mail Stop PCT, Attn: ISA/US Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 Facsimile No. (703) 305-3230		Authorized officer Charles Kyle Telephone No. (703) 305-4458